HP Photosmart M527 Digital Camera

Take impressive 6 MP photos easily with 21x total zoom (3x optical, 7x digital) that make beautiful prints. Small yet sturdy, you can frame and view photos on a large 5.1 cm image display. Plus remove red eye automatically and shoot video clips.

The HP Photosmart M527 Digital Camera is designed for busy people looking for a compact, sturdy and easy to use camera that can deliver brilliant photos for printing, enlarging or sharing, plus the ability to capture video clips with sound.

Take sharp photos at 6 MP for beautiful 10 x 15 cm prints and enlargements.
Take impressive photos at 6 MP for beautiful 10 x 15 cm prints and enlargements up to poster size. Zoom in to get clear, close-up shots from a distance using 21x total zoom – 3x optical, 7x digital. Frame, view, edit and more on a 5.1 cm image display that's bright enough to see indoors or out. This compact, metal camera is durable and designed for quick, one-handed shots. Record video clips with sound – press the camera's video button to start and stop recording.

Quickly and easily snap photos, then view and edit on a bright image display.
Automatically remove red-eye right in the camera and see the photo you want – no PC required. Never miss a shot – use 16 MB internal memory or an optional SD memory card (not included, please purchase separately). Add creative touches to your photos with artistic effects, borders and more – right on the camera. Get everything you need to start taking photos right out of the box, including batteries. Choose an HP Photosmart printer for beautiful, true-to-life prints of your digital photos.

From snap to print, HP helps you get photos you'll love to share.
Simple prints, simple sharing – easily e-mail or print photos photos at home using HP Photosmart Share. Get beautiful prints effortlessly with a coordinated HP Photosmart Compact Photo Printer[k1]. Get brilliant photos T-shirts and gifts without leaving home, using Snapfish, an online service of HP[k2]. Do even more with a choice of optional accessories including cases, memory cards and recharge kits – optional dock[k3] recharges the camera and makes it easy to print and e-mail photos.

[k1] HP Photosmart Compact Photo Printer and HP Internal Battery for HP Photosmart Compact Photo Printer not included. Please purchase separately. [k2] Snapfish availability varies by region. [k3] Not included; please purchase separately.

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Technical specifications

Camera system		
	Resolution	Total: 6.3 MP; Effective: 6 MP
	CCD sensor	1/2.5-inch CCD sensor, 2934 x 2171 total pixels, 2864 x 2152 effective pixels
	Colour depth	36 bit
	LCD display	5.08 cm (2 in) LCD display; 480 x 240 = 115200 dots (diagonal display size)
	Optics	Focus range: Approximately 0.5 m to infinity (normal), 0.6 m to infinity (telephoto), 0.12 - 1 m (macro wide) Lens system: HP Precision Lens: 21x total zoom (3x optical, 7x digital); 6.25 to 17.25 mm focal length; 37.5 to 103.6 mm (35 mm equivalent); f2.8 to f8 (wide), f/4.7 to f/7.6 (telephoto)
	Shutter speed	2 to 1/1000 sec
Smart features		
	Focus modes	Normal (default), macro
	Metering	TTL (through-the-lens)
	Exposure control	Center-weighted auto exposure metering (AE)
	Exposure compensation	+/- 2.0 EV in 1/2 steps
	Sensitivity	Auto (default), ISO 100, 200, 400
	Image control functions	Date and time imprinting
	White balance	Auto (default), sun, shade, tungsten, fluorescent, manual
	Picture modes	Auto (default), Action, Beach and Snow, Burst, Fast Shot, Landscape, Macro, Night portrait, Portrait, Self Timer, Sunset
	Colour control	Full colour (default), black & white, sepia
	Shooting modes	Still (default), self timer, burst, video
	Self timer	10 seconds delay
	Flash Modes	Auto (default), Auto with red-eye reduction, Flash on, Flash off
	Sound capture	Limited by available memory
	Video capture	Yes; MPEG 1; 20 fps, VGA 320 x 240 Maximum length is limited to the size of the memory card or internal memory.
Performance		
	Speed	Shutter Lag: 0.83 sec; shot-to-shot time: 2.5 sec; shot-to-storage speed: 14.1 sec
	Flash working distance	3.8 m wide, 2.1 m tele at Auto ISO
	Battery life	Alkaline: 180 shots (maximum), approximately 120 shots (average); NiMH: 380 shots (maximum), approximately 290 shots (average); Photo Lithium: 600 shots (maximum), approximately 485 shots (average)
	Included Memory	16 MB internal memory, capacity: up to 6 photos (accepts SD cards up to 1 GB capacity)
Other technical information		
	Interface and connectivity	1 USB (compatible with USB 2.0 specifications), 1 dock HP Photosmart 6220 Digital Camera Dock
	Optional memory	1 slot, SecureDigital (SD) compatible
	Direct Printing	Direct photo printing to PictBridge-enabled printers
	File formats	JPEG (EXIF 2.2) for still images with embedded audio, MPEG 1 for video clips
	Operating systems compatibility	Windows® 98, 98 SE, 2000, Me, XP Home, XP Professional x64 Edition, Mac OS X v 10.2.8, 10.3, 10.5
	Minimum system requirements	USB-compatible PC with Pentium® II (233 MHz minimum), equivalent Celeron® or compatible; 128 MB RAM (Windows® 2000, XP Home, XP Professional x64 Edition), 64 MB RAM (Windows® 98, 98 SE, Me); 400 MB available hard disk space (Windows® 2000, XP Home, XP Professional x64 Edition), 200 MB (Windows® 98, 98 SE, Me); SVGA monitor (800 x 600, 16-bit colour); Windows® 98, 98 SE, 2000, Me, XP Home, XP Professional x64 Edition; CD-ROM drive; Internet Explorer 5.01 with Service Pack 2 or higher; USB port (compatible with USB 2.0 specifications) Mac OS X v 10.2.8, 10.3, 10.4; 128 MB RAM, 250 MB available hard disk space, built-in USB
	Software included	HP Photosmart Premier software for Windows® and Macintosh
	Power	2 AA Alkaline (included), Photo Lithium, NiMH batteries or HP Photosmart 5V AC Adapter 2 AA batteries (Photo Lithium, rechargeable NiMH) Universal AC power adapter: 100 to 240 VAC (50/60 Hz) input; 5 VDC, 2000 mA output
	Dimensions (w x d x h)	Out of package: 95 x 31.7 x 62 mm; packaged: 184 x 162 x 47 mm
	Weight	Out of package: 0.14 kg (without batteries), 0.19 kg (with batteries); packaged: 0.52 kg
	Warranty	One-year limited warranty backed by HP Customer Care (warranties may vary in European countries where legal requirements require a longer warranty period).

Ordering information

L2412A	HP Photosmart M527 Digital Camera, quick start guide, USB cable, warranty booklet, wrist strap, 2 AA batteries, CD with HP Photosmart Software and user guide, accessory brochure

Accessories

Q6213A	HP Photosmart R-series Camera Sleeve
L1815B	HP Photosmart Quick Recharge Kit for HP M-series cameras
Q6223A	HP Photosmart 5V AC Adapter
Q6220A	HP Photosmart 6220 Digital Camera Dock
Q6215A	HP Photosmart Weather-Resistant Jacket
Q6217A	HP Photosmart Silver Camera Case
Q6225A	HP Photosmart Premium Leather Camera Case
Q6228A	HP Soft-Style Camera Case
Q6230A	HP Metro-Style Camera Case
Q6233A	HP Photosmart Luxury Classic Case

For a complete list of supplies and accessories, please refer to the HP website at http://www.hp.com

For digital camera accessories visit us at http://www.hp.com/eur/hpoptions http://www.hp.com

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